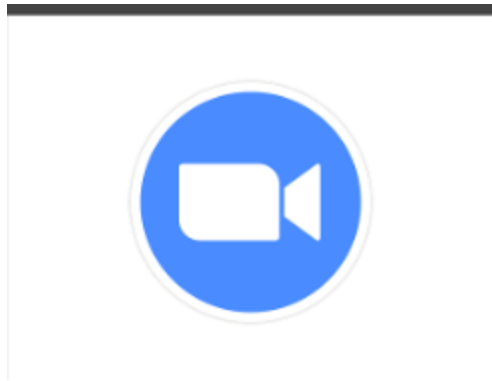


# actividad-05-12-2022

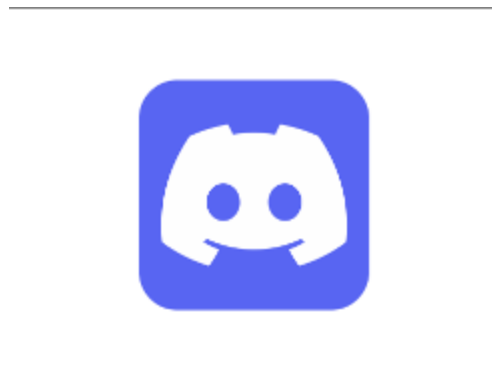
## Aplicaciones a investigar



Zoom

tcp 5644

udp 6544



Discord uses **port 443 TCP** for text chat and a random port between 50,000 and 65,535 **UDP** for voice chat

. This means you'll need to open port 443 for text chat and all ports between 50,000 and 65,535 if you want Discord to work properly with voice and text chat.



Meet generates both **TCP (port 443)** and **UDP (ports 443 and 19302–19309)** traffic.



**The default port for the WhatsApp Business API client is 5222**

. If that port is not available, the application will fallback to port 443 . Port 443 needs to be opened for HTTPS at the minimum for application registration and restarts.



### What Is the Use of **Port 3306**

? Port 3306 is the default port used for the MySQL protocol. You'll use it to connect with MySQL clients and utilities such as mysqldump.



It depends on the repository.

The native git transport uses TCP port 9418. However, git can also run over ssh (often used for pushing), http, https, and less often others.

You can look at the repository URL to find out which port it uses. Notice that many public repositories have several alternate URLs; for instance, the kernel.org repositories have `git://`, `http://`, and `https://` URLs.

The common URL schemes for git repositories are:

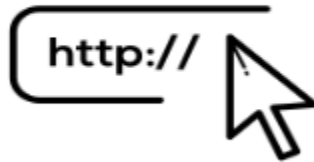
- `ssh://` - default port 22

- `git://` - default port 9418
- `http://` - default port 80
- `https://` - default port 443

If the URL does not have a scheme, it is using ssh with a slightly different syntax.



port 443,



The default port for HTTP is 80 and HTTPS is 443 but port numbers range from 0 to 65535



What ports does VirtualBox use?

Ports **22, 443, 3389, 18083, and 49152-65534** are configurable. On VirtualBox hosts, the HTTPS port is configured when you install VirtualBox. The VRDP ports are only required if the VRDP protocol is used to connect to desktops.



A VPN port is a virtual port which handles tunneled traffic. Tunnels are virtual point-to-point connections through a public network such as the Internet.

All packets sent through a VPN tunnel are IP-encapsulated packets, including AppleTalk, IPX and even IP packets. This encapsulation is added or removed, depending on the direction, by "Tunnel Partner" routers. Once a packet reaches the remote Tunnel Partner, the TCP/IP encapsulation is stripped off, leaving the original protocol. The unencapsulated packet is then handled according to the VPN port's protocol configuration settings.

Networks connected via a tunnel will communicate as if they are on the same network, even though they are separated by the Internet.

## What port does a VPN use?

There are multiple protocols used to establish a VPN connection and each protocol is associated with different port numbers. Therefore, the VPN port used depends entirely on the protocol that is selected for initiating a VPN connection.

Take a look at this list of the protocols and VPN ports that IPVanish supports:

VPN protocol	VPN Port Number	Process
WireGuard (UDP)	51820	Incoming connections
WireGuard (TCP)	443	Outbound connections
OpenVPN (UDP)	1194	OpenVPN connections
OpenVPN (TCP)	443	OpenVPN connections
L2TP (UDP)	500, 1701, 4500	L2TP (IPSec control path) connections
IKEv2 (UDP)	500	IKEv2 (IPSec control path) connections
IPSec (UDP)	500	IPSec connections



What ports Outlook uses?

While incoming mail traffic typically uses port 25, users attempting to access their Outlook mailbox via Outlook Web Access (OWA) usually connect to a Microsoft Exchange server over ports **80 (TCP) and 443 (TCP)**.



FTP is a TCP based service exclusively. There is no UDP component to FTP. FTP is an unusual service in that it utilizes two ports, a **'data' port** and a **'command' port** (also known as the control port). Traditionally these are port 21 for the command port and port 20 for the data port.



In this article All WOPI communication is done using **port 443**, the standard HTTPS port.



For Skype to work correctly, the following ports need to be open in your firewall: **443/TCP**

. **3478-3481/UDP**

. **50000-60000/UDP**

.



How to unblock ports to connect to the Epic Games Launcher and Fortnite. If you're experiencing connection issues, try unblocking the following ports: **80, 433, 443, 3478, 3479, 5060, 5062, 5222, 6250, and 12000-65000**

. Network ports are basically gates for the internet that allow specific types of network communication.





FIFA 21 (PS4): **TCP: 1935, 3478-3480, 3659, 10000-10099, 42127. UDP: 3074, 3478-3479, 3659, 6000.**



Spotify uses **TCP port 4070 to connect to its servers in the desktop app**, but should default back to common web ports 443 and 80 if it fails. Ports 443 and 80 are unlikely to be blocked by any local network firewall or by Windows Firewall as this would block all internet access. However, this isn't guaranteed.

## How to Open a Port in Your Router for Spotify

### Port Forward Staff

Last Updated: @July 22, 2021 9:31 PM | Reading Time: 1 minutes

The incoming ports that need to be forwarded for Spotify are:

| Spotify - PC

- TCP: 4070
- UDP: 4070



What ports are used by TeamViewer?

#### **TeamViewer Ports**

- TCP/UDP PORT 5938. TeamViewer prefers to make outbound TCP and UDP connections over port 5938 – this is the primary port it uses, and TeamViewer performs best using this port. ...
- TCP PORT 443. If TeamViewer can't connect over port 5938, it will next try to connect over TCP port 443. ...
- TCP PORT 80.



### What are Netflix's IP Addresses and Port Ranges?

Question: What are Netflix's IP Addresses and Port Ranges?

Answer: Netflix operates several server clusters which back many different areas of Backlot, Content Hub, and the artwork portal (Iro).

**N** <https://partnerhelp.netflixstudios.com/hc/en-us/articles/115000257627-What-are-Netflix-s-IP-Addresses-and-Port-Ranges->

